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XAMINER INITIAL		OTHER	DOCUMENT	S (INCLUDING AUTHOR, TITLE, DATE, I	PERTINENT PAGES, I	ETC.)			
	A	Bova, S., et al. (1993) Homozygous d 3873	eletion and Ir	equent allolic loss of chromosome 8p22 Lo	oci in human prostate o	ancer. Cance	r Roseaich 5	3(1):3860	
		Hillier, L., et al. (1995) "y177g12.r1 homosapiens cDNA clone 442645. XP 002109141 - EMBL Database Entry HS164152, Accession Number H06164.							
		Kruglyck, L. (1997) The use of a genetic map of biallelic markers in linkage studies. Nature Genetics 17(1): 21-24.							
		Schork, N.J. et al. (1997) Linkage disequilibrum mapping for quantitative traits within case/control settings. American Journal of Human Genetics 61(4) pg. A293.							
Tinanasa apanini di salis		Consiles 59(4) pg. A03. American Journal of Human							
****	۴	Wu, C., et al. (1997) Deletion mapping cardinomas. Genes, Chromosomes &	defines thre Concer 20:3	c discrete areas of allelic imbalance on ch 47-353.	romosome arm 8p in o	ral and oropha	ryngoal squa	mous ce	
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and the second	B	Auffray, et al., *[IMAGE: molecula	ar integration of		analysis of the human genome and its express					
		C R ACAD SCHII, 318(2) P263-2							<del></del>	
TO 1 AND 18 MAY 1 AND AND 1 AN	С	Ashagbley, et al., "Synthesis of E	ther-Linked An	alogu	les of Lysophosphalldate and their Effect on the	he Proliferation of	Human Epithe	alial Cancer (	Cells".	
		ANTICANCER RESEARCH, 10(4								
The second secon	D	Coloman, J., "Characterization of	the Escherichic	a coll	gene for 1-acyl-sn-glycerol-3-phosphale acylt	transferase (plsC	)*.	Additional to the second secon		
I		MOL. GEN GENET, 232(2):295-								
***	F.	Churnakov, et al., "A YAC contig r	map of the hum	nan ge	enome", NATURE, 377 Supp : 175-297 (1995	5).				
<del></del>										
ļ	F	Durioux, et al., *Signalling propert	ies of lysophosi	phatic	idic acid", TRENDS IN PHARMACOL, SCI., 14	4(6) : 249-254 (19	)93). 			
and a supplied to the second s		Att chart and the state of the								
		Pochardi, et al., Fluman Lysopix	osphatidic Acid	Acylt	transferuse*, J. BIOL, CHEM., 272(32) : 20299	9-20305 (1997).	<del></del>			
	H	Emi, et al., "Frequent Loss of Hel-	erozygosity for	Loci r	on Chromosome 8p in Hepatocellular Carcino	ıma. Colorectal C	ancer, and Lun	n Cancer	<del></del> -	
1	H Emi, et al., "Frequent Loss of Heterozygosity for Loci on Chromosome 8p in Hapatocellular Carcinomia, Colorectal Cancer, and Lung Cancer,  CANCER RESEARCH, 52(19): 5368-5372 (1992).  I Fans, et al., "Increased phospholipid fatty acid remodeling in human and rat prostatic adenocarcinoma tissues",  J. UROL (Baltimore), 156(1): 243-248 (1990).									
	J	Gronwald, et al., *Comparison of [	DNA Gains and	1 Loss	ses in Primary Renal Clear Cell Carcinomas a	ınd Metaslatic Sili	es: Importance	of 1q and 3p	<del></del> .	
	ır				ER RESEARCH, 57(3) : 481-487 (1997).	<del></del>				
K Gu, et al., "Identification, cloning, and expression of a cytosolic magakaryocyte protein-tyrosine-phosphatase with sequence homolog				ogy to						
ļ	cyloskelulal protein 4.1", PROC. NATL. ACAD. SCI. USA. 88(13)): P5867-71 (1991).									

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\*EXAMINER: INITIAL IF CITATION CONSIDERED, WHE THER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)						
	L	Hsunn, et al., "Growth Factor-dependent Phosphoinositide Signalling", INT. J. BIOCHEM. CELL. BIOL., 29(3): 415-435 (1997).					
	M	Ichikawa, et al., "PROSTATE SUPPL., 6 : 31-35 (1996).					
	N	Kume, et al., "cDNA Cloning and Expression of Murine 1-Acyl-sn-glycerol-3-phosphate Acyltransferase",					
		BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, 237(3): 663-666 (1997).					
magnificate in hydrog bulgario. g	o	Levine, et al., "Lysophosphatidic acid: a novel growth and survival factor for renal proximal tubular cells",					
		AMERICAN PHYSIOLOGICAL SOCIETY, 273(4PT2): F575-F585 (1997)					
	Р	Martin, T.FJ., "Fhospholnositidus as spatiul regulators of membrane traffic", CURR, OPIN, NEUROBIOL., 7(3): 331-338 (1997.					
	Q	Matsuyama, et at., "Deletion mapping of chromosome 8p in prostate cancer by fluorescense in situ hybridization",					
		ONCOGENE, 9(10:3071-3078 (1994)					
envision of Francis Section 2	R	Nagal, et al., "Comprehensive allelotyping of human hepatocellular carcinoma", ONCOGENE, 14(24):2927-2933 (1997).					
	s	Magicc, et al., "A Suppressor Gone That Enables Saccharomyces cerevisiae to Grow without Making Sphingolipids Encodes a Protein That					
		Resembles an Escherichia coli Fatty Acyltransferase", JOURNAL OF BIOLOGICAL CHEMISTRY, 268(29): 22158-22163 (1993)					
entonom di pari pun diger u	7	Qi C, et al., "Lysophosphalidic acid stimulates phospholipase D activity and cell proliferation in PC-3 human prostate cancer cells",					
		J CELL PHYSIOL., 174(2): 261-272 (1998).					
	v	Scholnick, et al., "Chromosome 8 Allelic Loss and the Outcome of Palients With Squamous Cell Carcinorna of the Supragiottic Larynx",					
		JOURNAL OF THE NATIONAL CANCER INSTITUTE, 88(22): 1676-1682 (1996)					
	٧	Sunkara, et al., "A novel class of low molecular weight (MW) phospholipid (PL) signaling inhibitors is selectively cytotoxi for tumor cells (Meeting abstract):					
		& PROC ANNU MEET AM ASSOC CANCER RES, 35; A2441 (1994)					
	W	Sunwoo, et al., "Evidence of Multiple Tumor Suppressor Genes on Chromosome Arm 8p in Supregiottic Laryngeal Cancer".					
		GENES, CHROMOSOMES & CANCER, 16:167-169 (1996)					
	X	Toker, et al., "Signalling through the lipid products of phosphoinositid-3-OH kinase", NATURE, 387 : 673- 676 (1997)					
	 Y	Washburn, at at., "Deletion of loci mapping to 8p23-pter in human prostate cancers", PROCEEDINGS OF THE AMERICAN ASSOCIATION					
		FOR CANCER RESEARCH, 38(#3456): 515 (March 1997)					

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EXAMINER INITIAL				
-, -,	7.	Wilson, et al., "2.2 Mb of contiguous nucleotide sequence from chromosome III of C. elegans",		
		NATURE 308(6466): P32-38 (1994).		
	AA	Yareniko, et al., :Deletion Mapping Reveals Two Regions of Chromosome 8 Allele Loss In Colorectal Carcinomas*,		
•		GENES, CHROMOSOMI:S & CANCER, 10 : 1-6 (1994)		
	вв	SwissProt: P26647, date November 1, 1998		
	CC	SwissProt: P33333, data November 1, 1998		
	01)	SwissProt: P38226, date November 1, 1997		
	EE	Genhank Accession No. Z29518, data November 12, 1994		
	FIF	Genbank Accession No. AB005623, date October 6, 1997		
otta alphanediaturiga em ar ca as co	GG	Gonbank Accession No. t/59417, date June 4, 1997		
	FII-1	Genbank Accession No. U89308, date February 15, 1997		
	11	Genbank Accession No. Z49860, date January 6, 1996		
filmanyapan kanamaggang kal	11	Genbrurk Accession No. Z49770, date August 11, 1997		
endamenta des estes	кк	Gonbank Accession No. 272511, date September 21, 1998		
	ιι	Genhank Accussion No. AF003136, date December 31, 1997		
	мм	Search Report ficting sequence EMEST7, Accession number AA280082.		
	NN	Public Oalabase Chart		
	00	Patented Sequences Database Chart		
	řΡ	Bender et al., Gerbank Locus MUSPHKGZ, Accession Number 108057, 06/1997		
	00	Hillier et at., Genbank Lorus AA056643, Accession Number AA056843, 09/1995		
	RR	Auffray et al., Genbank Locus HSC2CG051, Accession Number Z45294, 09/1995		
	\$\$	Hillier et al., Genbank Locus W01144, Accession Number W01144, 04/1998		
	11	Auffray et al., Genbank Locus HSC2E0111, Accession Number Z44999, 09/1995		
	ψu	Stratugene Catalog, pages 62-63, 1995		
	w	West at al., "Claning and expression of two human hysophosphatidic acid acyltransferase cDNAs that enhance cytokine-induced signaling responses		
		In coils", DNA Cell Biol., 16(6): 691-701 (06/1997).		
	ww	Chart listing homologous sequences in the GENBANK database, 1 page.		
	xx	Climit listing homologous sequences in the EMBL UPDATE, EMBL, TREMBL, PRI, and SwissProt database, 10 pages.		

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